

CONCRETE FINISHER (3182)

CLASS PURPOSE

Under general supervision, leads and performs semi-skilled work of moderate difficulty in removing, mixing and laying concrete for construction and repair purposes. Performs skilled cement smoothing and finishing work on poured concrete surfaces. Performs related work as required.

TYPICAL DUTIES AND RESULTS (Any one position may not include all the duties listed, nor do the examples cover all the duties which may be performed.)

Obtains materials and sets up equipment necessary to perform assigned work.

Leads and instructs a crew in removing, forming, mixing and laying cement for concrete curbs, gutters, sidewalks, traffic islands and related concrete construction/repair applications.

Uses hand tools, jack hammers, rotor hammers and related equipment to remove concrete from areas being repaired.

Smooths and finishes poured concrete surfaces using floats, trowels and screens.

May mix mortar and lay bricks.

May operate light equipment such as a bobcat loader to remove concrete debris.

Requisitions materials required for work performance.

DISTINGUISHING CHARACTERISTICS

This class reports to a maintenance supervisor and functions as lead for a concrete construction and repair crew. Incumbents in this class differ from those in the next higher class in level of supervision exercised and their scope of the job. They differ from those in lower classes primarily in terms of their specific application to concrete work and lead responsibilities. The job requires skill in finishing poured cement surfaces, and in providing lead guidance in concrete construction and repair work.

QUALIFICATIONS

Minimum Knowledges, Skills and Abilities

Knowledge of concrete tools and implements, concrete removal, mixing, and laying and finishing practices/procedures.

Ability to perform skilled cement finishing work, to read blueprints, to make measurements and prepare forms prior to pouring concrete, and to understand and follow oral and written instructions.

Competency Knowledges, Skills and Abilities

Ability to provide lead guidance to assigned subordinates.

Ability to requisition materials required for work performance.

Training and Experience

Any combination of training and experience equivalent to completion of the eighth grade, and one (1) year of experience in concrete finishing at the journey level.